

MASTER FILE

March 21, 2000

DSSD CENSUS 2000 PROCEDURES AND OPERATIONS MEMORANDUM SERIES R-30

MEMORANDUM FOR Richard Blass

Assistant Division Chief, Evaluation and Coverage Measurement

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From: Donna Kostanich

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Subject: Accuracy and Coverage Evaluation Survey: Transmittal of Estimated

Interview Workload After Large Block Cluster Subsampling

This memorandum provides information on the transmission of the Accuracy and Coverage Evaluation (A.C.E.) estimated interview workload after large block cluster subsampling. We provided this data on diskettes to Neala Stevens of your staff on March 3, 2000. The information contained on these diskettes is confidential and protected by Title 13 of the U.S. Code. Administratively restrict access to this information to authorized A.C.E. staff. This memorandum only documents what we provided and includes some summary information. This memorandum does not contain any confidential information.

The workload estimates were generated by calculating the number of independent list housing units in a cluster excluding units with status 'future construction'. If this total is greater than or equal to 80 it was divided by the large block cluster take-every for that cluster. These cluster-level estimates were rounded to the nearest housing unit. The rounded estimates were then summed to yield estimates at the state and A.C.E. Regional Office (ACERO) level.

As requested, we provided you with 12 Quattro Pro spreadsheets, one per ACERO, which contain a total of 11,802 clusters from the 50 states, the District of Columbia, and Puerto Rico. In these files the clusters are sorted by state. The spreadsheets contain the following variables:

- A.C.E. regional office
- FIPS state code
- County code
- Local census office
- A.C.E. cluster number & check digit
- Estimated housing unit interview workload after large block cluster subsampling

Also, please note the following features of the data:

- These numbers are estimated workloads before Housing Unit Follow-Up (HUFU) and before large block subsampling and therefore may differ from the actual interview workloads. These numbers should be used only for planning purposes.
- These numbers exclude housing units with an A.C.E. status of 'future construction'.
- Small block clusters with fewer than 10 housing units are included in these numbers.

Attachment A contains a breakdown of the expected A.C.E. interview workload by state. Attachment B contains a breakdown of the expected A.C.E. interview workload by ACERO. Any questions concerning these files should be directed to Matt Salganik (301-457-3636) or Jim Farber (301-457-4282).

cc:

DSSD Census 2000 Procedures and Operations Memorandum Series Distribution List A.C.E. Implementation Team
Statistical Design Team Leaders
Sample Design Team
Neala Stevens (FLD)

Expected A.C.E. Housing Unit Interview Workload After Large Block . Cluster Subsampling

	Expected	
State	Interviews	Clusters
Alabama	4,588	161
Alaska	1,821	70
Arizona	7,936	322
Arkansas	2,626	108
California	33,744	1,101
Colorado	4,169	166
Connecticut	3,389	111
Delaware	1,807	66
District of Columbia	1,800	58
Florida	15,361	533
Georgia	7,859	276
Hawaii	3,912	121
Idaho	1,967	107
Illinois	12,397	403
Indiana	6,092	211
Iowa	3,057	122
Kansas	2,763	117
Kentucky	4,127	158
Louisiana	4,476	199
Maine	1,886	94
Maryland	5,353	165
Massachusetts	6,335	210
Michigan	10,244	343
Minnesota	5,159	203
Mississippi	3,034	124
Missouri	5,759	188
Montana	2,766	139
Nebraska	1,967	100
Nevada	2,097	101
New Hampshire	1,821	76
New Jersey	8,341	258
New Mexico	3,686	212
New York	18,974	627
North Carolina	8,202	276
North Dakota	2,230	121

	Expected	
State	Interviews	Clusters
Ohio	11,530	379
Oklahoma	3,761	232
Oregon	3,494	169
Pennsylvania	12,331	428
Rhode Island	1,805	69
South Carolina	4,335	142
South Dakota	2,273	136
Tennessee	5,955	207
Texas	20,764	793
Utah	2,460	107
Vermont	1,816	75
Virginia	6,982	258
Washington	6,301	232
West Virginia	1,925	79
Wisconsin	5,705	211
Wyoming	1,910	139
TOTAL US	305,092	11,303
Puerto Rico	14,687	499
	======	=====
GRAND TOTAL	319,779	11,802

Expected A.C.E. Housing Unit Interview Workload After Large Block Cluster Subsampling

		Expected		
ACERO	ACERO Name	Interviews	Clusters	
21	Boston	38,313	1,411	
22	New York	17,658	498	
23	Philadelphia	24,374	827	
24	Detroit	23,699	801	
25	Chicago	24,194	825	
26	Kansas City	23,125	970	
27	Seattle	24,316	946	
28	Charlotte	29,601	1,041	
29	Atlanta	27,808	970	
30	Dallas	28,274	1,116	
31	Denver	31,494	1,543	
32	Los Angeles	26,923	854	
		======	=====	
		319,779	11,802	

NOTE: Puerto Rico is included in the Boston ACERO.